Amendments to the Claims:

The listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claims 1.-9. (Cancelled)

Claim 10. (Previously Presented) A method of improving thermal comfort in a passenger airplane, the airplane having a cabin with interior surfaces, the airplane cabin for transporting one or more passengers, the method comprising:

applying a heat-reflecting coating with a thermal emission coefficient no greater than approximately 0.5 to at least one interior surface of a cabin of a passenger airplane,

whereby the coating provides improved radiation exchange with a passenger in the airplane cabin when compared with an uncoated interior surface wherein the at least one interior surface of the airplane cabin comprises decorative plastic foil, and wherein the coating is applied to the decorative plastic foil.

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The method of claim 10, wherein the decorative Claim 11. (Original) plastic foil comprises polyvinylfluoride.

The method of claim 10, wherein the decorative Claim 12. (Original) plastic foil comprises polyvinylidenefluoride.

(Cancelled) Claims 13.-22.

The method of claim 10, wherein the coating is a Claim 23. (New) transparent conductive coating.

The method of claim 10, wherein the coating Claim 24. (New) comprises a conductive metal oxide.

The method of claim 10, wherein the coating Claim 25. (New) comprising indium tin oxide.

The method of claim 10, further comprising Claim 26. (New) selecting a coating thickness to achieve a desired thermal emission coefficient for the coating.

The method according to claim 26, wherein the Claim 27. (New) thickness of the coating, as applied, is less than 1 µm.

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Claim 28. (New) The method of claim 10, wherein at least one interior surface of the airplane cabin further comprises at least one window of transparent plastic material, and wherein the coating is applied to the at least one window.

Claim 29. (New) The method of claim 28, wherein the at least one window comprises polymethylmethacrylate

Claim 30. (New) The method of claim 28, wherein the at least one window comprises polycarbonate

Claim 31. (New) The method of claim 10, wherein the at least one interior surface of the airplane cabin comprises decorative plastic foil, and wherein the coating is applied to the decorative plastic foil.

Claim 32. (New) The method of claim 10, wherein the decorative plastic foil comprises polyvinylfluoride.

Claim 33. (New) The method of claim 10, wherein the decorative plastic foil comprises polyvinylidenefluoride.